

**DECLARATION AND POWER OF ATTORNEY**

We, Eric W. Nielsen and Steven R. Storm, declare that we are citizens of the United States of America, residing respectively at Peoria, Illinois and Edelstein, Illinois, and that we believe we are the original, first, and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**GRAPHICAL USER INTERFACE METHOD AND APPARATUS FOR INTERACTION WITH  
FINITE ELEMENT ANALYSIS APPLICATIONS**

the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to be material to patentability as defined in §1.56. We further declare that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by us or our legal representatives or assigns.

We hereby appoint W. Bryan McPherson III, Patent Office Reg. No. 41,988, telephone (309) 675-4015, J. Wesley Blumenshine, Patent Office Reg. No. 32,399, telephone (309) 675-5537, J. W. Keen, Patent Office Reg. No. 28,432, telephone (309) 675-5753, and Dennis C. Skarvan, Patent Office Reg. No. 35,360, telephone (309) 675-6060, our attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected with this application. Please address all correspondence to: W. Bryan McPherson III, Caterpillar Inc., Intellectual Property Department, AB6490, 100 N.E. Adams Street, Peoria, Illinois 61629-6490.

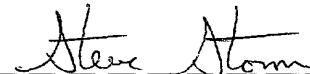
We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

  
ERIC W. NIELSEN

5/18/01  
Date

Post Office Address:

5611 N Humboldt Ave  
Peoria, Illinois 61614-4303

  
STEVEN R. STORM

5/18/01  
Date

Post Office Address:

19008 N. Pau Hanna Ct  
Edelstein, Illinois 61526-9614

USPTO  
09/09/01  
09/09/01  
05/23/01